POLITECNICO DI MILANO



DIPARTIMENTO DI INGEGNERIA AEROSPAZIALE

VIA LA MASA, 34 - 20158 MILANO - ITALIA TEL. +39-02-2399.8323/24 TELEFAX +39-02-2399.8334 ORIGINALE ARCHIVIO

Milano, 23.01.09 PROT Nº 45

With this letter we declare that

- the radiator P/N 40-AMS02TCS.220.00.00 S/N -04 has been constructed in agreement with the manufacturing documentation provided by Carlo Gavazzi Space SpA: Assembly drawing 40-AMS02TCS.220.00.00 and relevant subassemblies.
- the raw material received from Carlo Gavazzi Space SpA for the radiator production has been stored in a controlled environment (temperature / humidity), as needed according to the material specifications.
- the radiator verification has been performed as requested by Carlo Gavazzi Space SpA and documented in the following annexes:
 - Dimensional report (envelope and holes location)
 - Flatness measurement report
 - Lap shear test results on control specimens
 - As-run manufacturing procedure.
- damage control has been implemented by careful handling and inspection to assure quality of the hardware

Based on these considerations, we can certify the radiator is conforming to the design.

Prof/Giuseppe Sala